Receipt date: 02/10/2011

10593792 - GAU: 2822 Sheet <u>1</u> of <u>1</u>

| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney Docket No. 12406-0213US1 | Application No. 10/593,792 | |
|---|--|--------------------------------------|----------------------------|--|
| Information Disclo by App | | Applicant Arndt Jaeger et al. | | |
| (Use several sheets if necessary) (37 CFR §1.98(b)) | | Filing Date September 21, 2006 | Group Art Unit 2822 | |

| U.S. Patent Documents | | | | | | | |
|-----------------------|--------------|-----------------|---------------------|-------------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| | 1 | 3,903,413 | 9/2/75 | Manning | | | |
| | 2 | 6,449,437 | 9/10/02 | Ogawa | | | |
| | 3 | US 2007/0040101 | 2/22/07 | Haas et al. | | | |

| | Foreign Patent Documents or Published Foreign Patent Applications | | | | | | |
|---------------------|---|--------------------|---------------------|-----------------------------|-------|----------|-----------------------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation Yes No |
| | 4 | DE 2457572 | 9/28/89 | Germany | | | See US 3,903,413 |
| | 5 | JP 50-091339 | 7/22/75 | Japan | | | See US 3,903,413 |
| | 6 | JP 05-235410 | 9/10/93 | Japan | | | X Abstract |
| | 7 | JP 2001-119063 | 4/27/01 | Japan | | | X Abstract |
| | 8 | WO 98/22982 | 5/28/98 | WIPO | | | X Abstract |

| Other Documents (include Author, Title, Date, and Place of Publication) | | | |
|---|--------|--|--|
| Examiner | Desig. | | |
| Initial | О | Document | |
| | 9 | English translation of examination report for Japanese Application No. 2006-529611, dated November 26, 2010. | |

| | Examiner Signature | Date Considered | | |
|---|---|-----------------|--|--|
| | /Paul Patton/ | 03/10/2011 | | |
| ı | EXAMINED: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with | | | |